

# WATER QUALITY M E M O R A N D U M

Utah Coal Regulatory Program

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OK

August 20, 2004

TO: Internal File

THRU: Wayne Hedberg, Permit Supervisor *with*

FROM: Steve Fluke, Reclamation Hydrogeologist  
*S.F.*

RE: 2004, First Quarter Water Monitoring, Canyon Fuel Company,  
Gordan Creek 2, 7, & 8, C/007/0016-WQ04-1, Task ID #1855

1. Was data submitted for all of the MRP required sites? YES [ X ] NO [ ]

No flow was reported for all the sites with the exception of site 2-2-W.

2. On what date does the MRP require a five-year resampling of baseline water data.

Resampling due date.

No baseline resampling due – permit expires 08/24/2004.

3. Were all required parameters reported for each site? YES [ X ] NO [ ]

4. Were irregularities found in the data? YES [ X ] NO [ ]

For monitoring site 2-2-W, temperature was reported at 0 °C and pH was reported historically high at 8.99.

**5. Were DMR forms submitted for all required sites?**

1<sup>st</sup> month, YES [ X ] NO [ ]  
2<sup>nd</sup> month, YES [ X ] NO [ ]  
3<sup>rd</sup> month, YES [ X ] NO [ ]

DMR data is submitted to the DOGM database. No flow was reported for UPDES site 2-1-W (discharge from the sediment pond).

**6. Were all required DMR parameters reported?** YES [ X ] NO [ ]

**7. Were irregularities found in the DMR data?** YES [ ] NO [ X ]

**8. Based on your review, what further actions, if any, do you recommend?**

Determine if reported values for temperature and pH reported for site 2-2-W are accurate.  
Continue monitoring for trends.